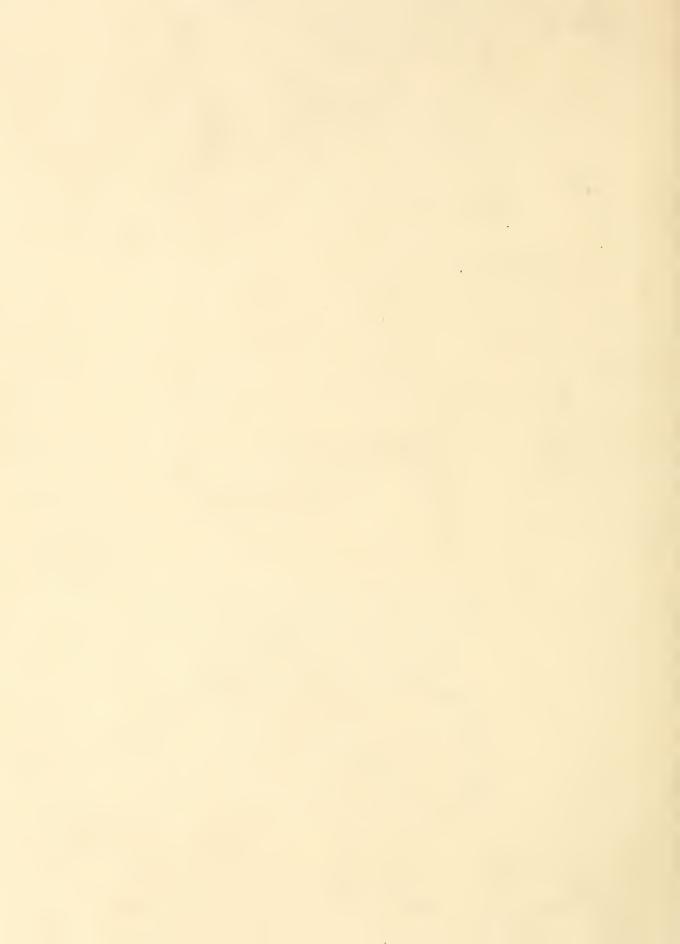
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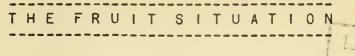


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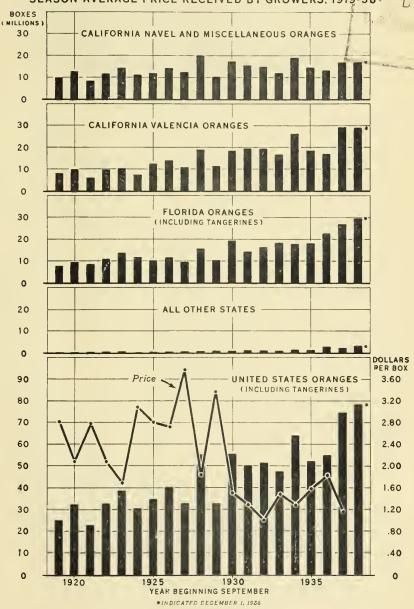
UNITED STATES DEPARTMENT OF AGRICULTURE
BUREAU OF AGRICULTURAL ECONOMICS
WASHINGTON

TFS-24

DECEMBER 23, 1938



ORANGES (INCLUDING TANGERINES): PRODUCTION BY STATES, AND SEASON AVERAGE PRICE RECEIVED BY GROWERS, 1919-38

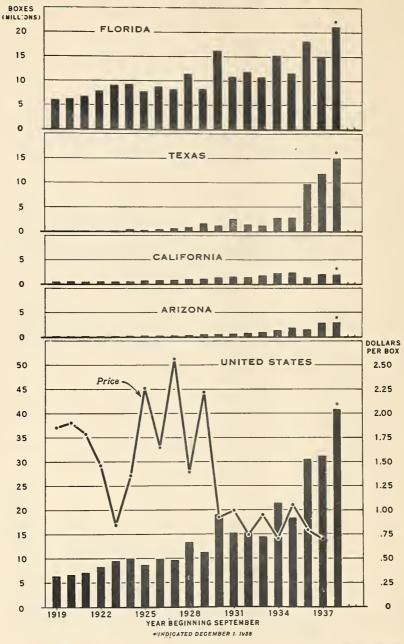


U.S. DEPARTMENT OF AGRICULTURE

NEG. 34633 BUREAU OF AGRICULTURAL ECONOMICS

THE TREND IN ORANGE PRODUCTION IN THE UNITED STATES HAS BEEN STEADILY UPWARD DURING THE PERIOD SINCE 1919. THIS UPWARD TREND HAS BEEN PARTICULARLY MARKED IN THE PRODUCTION OF ALL ORANGES IN FLORIDA, AND IN THE PRODUCTION OF VALENCIAS IN CALIFORNIA. WITH 44 PERCENT OF THE BEARING ORANGE TREES UNDER 15 YEARS OF AGE, A CONTINUATION OF THIS UPWARD TREND IS EXPECTED DURING THE NEXT 5 YEARS. THE TOTAL ORANGE CROP FOR THE 1938-39 SEASON IS INDICATED AT SLIGHTLY MORE THAN 78 MILLION BOXES, THE LARGEST ON RECORD.

GRAPEFRUIT: PRODUCTION BY STATES, AND SEASON AVERAGE PRICE RECEIVED BY GROWERS, 1919-38



U.S. DEPARTMENT OF AGRICULTURE

NEG. 34634 BUREAU OF AGRICULTURAL ECONOMICS

FIGURE 1.- DURING THE DECADE 1919-29, GRAPEFRUIT PRODUCTION IN THE UNITED STATES FOLLOWED A GRADUAL UPWARD TREND. SINCE THAT PERIOD, THE INCREASE HAS BEEN MORE PRONOUNCED, WITH PRODUCTION IN TEXAS INCREASING AT A MORE RAPID RATE THAN IN OTHER AREAS. APPROXIMATELY TWO-THIRDS OF THE BEARING GRAPEFRUIT TREES HAVE NOT YET REACHED THE AGE OF FULL PRODUCTION, AND THIS UPWARD TREND IN PRODUCTION IS EXPECTED TO CONTINUE DURING THE NEXT 5 YEARS. THE TOTAL GRAPEFRUIT CROP FOR THE 1938-39 SEASON IS INDICATED AT NEARLY 41 MILLION BOXES, ONE-THIRD LARGER THAN THE CROPS OF EITHER OF THE TWO PRECEDING SEASONS.

THE FRUIT SITUATION

Summary

Fruit prices in terminal markets have held relatively steady during the past 2 months. Apple prices have held steady at levels materially above the relatively low prices of last season. Prices of citrus fruits, however, have been much below last season's prices, and pears have sold at prices slightly lower than those of a year earlier.

Domestic demand for all fruits, according to the Bureau of Agricultural Economics, is expected to experience further improvement as a result of additional increases in consumer incomes.

The total orange crop from the 1938 bloom was indicated on December 1 at 78.3 million boxes, the largest crop on record. The 1938-39 grape-fruit crop, estimated at nearly 41 million boxes, is also the largest on record, exceeding the previous record crop of 1937-38 by one-third. A program for Government-industry cooperation in marketing these record citrus crops was agreed upon late in October. The program provides chiefly for Covernment purchases for relief distribution, diversion to byproduct use, and the operation of marketing agreement programs in all the major producing areas.

Stocks of apples in cold storage were reported on December 1 at a little more than 31 million bushels, 13 percent smaller than the record stocks on hand a year earlier, but 6 percent above average. With the likelihood that common storage stocks are very small compared with a year ago, it is probable that the total supply of apples available for market during the remainder of the current marketing season is more than 13 percent smaller than the supply available for the same period of last season.

December 1 cold storage holdings of pears this year totaled 2.3 million boxes, nearly one-third larger than the stocks on hand December 1, 1937, and more than half again as large as average.

DOMESTIC DELIAND FOR FRUITS

Domestic demand for all fruits is expected to experience further improvement as a result of additional increases in consumer incomes. The December 15 issue of The Demand and Price Situation, issued by the Bureau of Agricultural Economics, summarized the outlook for business activity and domestic demand for farm products as follows:

"Consumer purchasing power increased materially in recent months, and some additional improvement is in prospect. The rise in industrial production that began last summer has continued for 6 months, and considerably more than half of the ground lost during the recession has been recovered. The Federal Reserve index of industrial production for October was 96 percent of the 1923-25 level, and available indications point to the probability that it will average above 100 for November. Improvement in consumer purchasing power and demand for farm products has been less marked. Whereas, about one-half of the decline in industrial production had been canceled by October, slightly less than a third of the decrease in factory employment and in the incomes of industrial workers had been made up.

"This lag is more or less characteristic of such recovery periods, since manufacturing plants are able to increase production to some extent merely by taking up the slack with existing working forces, and improvement in the employment situation in the service industries and other lines of work tends to follow more slowly. Also, increases in the earning power of business enterprises may not be reflected until later in larger dividends or salary restorations. An additional lag may occur before increases in consumers' income are reflected in changed consumption or buying practices. Bills which accumulated during the period of unemployment or reduced income must be paid, and other adjustments made. Thus, although the demand for some farm products such as meats has improved to some extent in recent months, it is probable that there will be continued improvement in consumer demand during the next few months, even if there is no additional increase in industrial activity."

FRUIT SUPPLIES

Citrus fruits - record crops

The total orange crop from the 1938 bloom was indicated on December 1 at 78.3 million boxes - the largest crop on record, exceeding the previous record crop of last season by 5 percent. Most of the increase over last year occurred in Florida and Texas; the California Navel and Valencia crops were both about the same as those of last year.

Reports indicate that low temperatures on the nights of November 1 and 12 caused considerable injury to Navels and miscellaneous oranges in central California where harvest was just beginning. It is too early to determine the extent of loss in the southern counties, but indications are that the crop in that area was not seriously injured. Valencia oranges probably were not damaged.

Total shipments of oranges through December 10 from the new Florida crop were 11 percent larger than the shipments during the same period of 1937, and weekly shipments have exceeded those of last year each week since the first of November. California Navels began moving in volume the latter part of November but thus far have not equaled those of a year earlier.

Production of grapefruit for the 1938-39 season was estimated as of December 1 at nearly 41 million boxes, with record crops indicated in all States except California. This indicated production is one-third larger than the previous record crop of 31 million boxes in 1937-38.

Total shipments of 1938-39 grapefruit through December 10 this year were 18 percent larger than for the same period of 1937. Shipments thus far have been heavier from both Florida and Texas.

With extremely large crops of oranges and grapefruit in prospect, a program for Government-industry cooperation in marketing the fruit was agreed upon late in October by representatives of the citrus industry and representatives of the United States Department of Agriculture. Under terms of the plan, the Government, through the Federal Surplus Commodities Corporation, will purchase for relief distribution approximately 3 million boxes of oranges and 5 million boxes of grapefruit, the total cost of operations, including transportation charges, not to exceed 10 million dollars. Purchases by the Government will be contingent upon diversion by the citrus industry of equal amounts of lower grade fruit from normal commercial channels. Proof of diversion is required and diverted fruit can be used, in any manner which does not compete with fresh fruit, canned fruit or juices, or concentrates. The price which would be paid for oranges for relief distribution will be based on the market price and changed periodically to keep prices in line with market conditions. Purchases of grapefruit for relief use will be made on the basis of a price predicated on the market price of the previous week, but will not be less than 15 cents per box on the tree. No purchases from the 1938-39 crop have been made by the Federal Surplus Commodities Corporation as yet.

In addition to Government purchases of citrus fruit and diversion of equal quantities by the industry, the program provides for the operation of marketing agreement programs for fresh fruit shipments in all producing areas. The California- Arizona area has operated under a marketing agreement for oranges for some time. Texas is operating a marketing agreement program for grapefruit and oranges for the second year. The citrus industry in Florida is in the process of developing a marketing agreement which will probably include provisions for regulating the grade and size of fruit shipped to markets.

TFS-24 - 6 -

Apples - Holdings much smaller this year

Stocks of apples in cold storage were reported on December 1 at a little more than 31 million bushels, 13 percent smaller than the record cold storage stocks on hand December 1, 1937, but 6 percent above the 1927-36 average December 1 stocks. Cold storage stocks, however, probably do not indicate an accurate comparison of apple supplies this season as compared with 1937. The 1937 apple crop was extremely large and it appears that, in addition to the record cold storage holdings, the quantity of apples placed in common storage was also very large. With the 1938 apple crop one-third smaller than that of 1937, it is likely that the quantity of apples in common storage on December 1 this year was even smaller relative to a year ago than was the case with cold storage stocks. The total supply of apples available for market during the remainder of the current marketing season, therefore, is probably more than 13 percent smaller than the supply available for the same period of last season.

Cold storage holdings on December 1 were smaller relative to a year ago in the Eastern and Central States than in the Western States, and the same is likely true of common storage stocks.

The total 1938 apple crop was estimated on December 1 at 132 million bushels compared with 211 million bushels produced in 1937, and the 1927-36 average of 151 million bushels. The 1938 crop was relatively smallest in the Central States where it was 62 percent smaller than the 1937 crop. In the Eastern States the 1938 crop was nearly 40 percent less than the 1937 production, but in the Western States this year's crop was only 6 percent smaller than that of a year ago.

Pears - Record crop; stocks large

December 1 cold storage holdings of pears this year totaled 2.3 million boxes, nearly one-third larger than the stocks on hand December 1, 1937 and more than half again as large as the 1927-36 average December 1 cold storage stocks. The total 1938 pear crop was estimated on December 1 at more than 32 million bushels, 9 percent larger than the previous record crop of 1937 and one-third above the 1927-36 average. Considerable quantities of pears were left unharvested in Washington, Oregon, California, and New York because of low prices.

PRICES OF FRESH FRUITS

Citrus fruits. Prices of all citrus fruits this season are materially below the rolatively low prices of last season. For Nevember this year Florida oranges at New York averaged \$1.86 per box, compared with \$2.64 per box in November 1937. Prices of Florida grapefruit at New York averaged \$1.80 per box in Nevember 1938 and \$2.42 per box in November last year. Texas grapefruit at Chicago in November sold at an average of \$1.96 per box compared with \$2.12 per box in November 1937. Prices of California lemons at New York averaged \$3.65 per box compared with \$7.90 in November last year.

Apples. Prices of apples have held comparatively steady during the past 2 months at levels materially above the relatively low levels of last season. The weighted average auction prices of all western apples at New York in November was \$1.89 per box, compared with \$1.74 per box in November 1937. Reliable monthly averages of prices of all varieties of eastern apples at terminal markets are not available, but weekly averages of individual varieties at New York and Chicago indicate that prices this season are substantially above those of a year ago. For example, New York McIntosh apples (U. S. No. 1 Grade) at New York City averaged \$1.65 per bushel for the week ended December 10, 1938, compared with \$1.34 for the same week of 1937. At Chicago, Michigan McIntosh apples (U. S. No. 1 Grade) averaged \$1.62 and \$1.38 per bushel for the same weeks.

Pears. Pear prices in general have been at lower levels this season than a year ago. In November 1938 prices of all varieties of western pears at Chicago averaged \$1.97 per box compared with \$2.07 in November 1937. During the first week of December, however, pear prices at both New York and Chicago were higher than for the same week a year ago.

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STATISTICS RELATING TO MARKETING OF FRESH FRUITS

Table 1 .- Citrus fruits: Production, average 1927-36, annual 1937 and 1938

	•	Pr	oduction 1	/ .	
Crop and State	Average 1927-36	: : 1937 :	Indicated	:1938 as :percentage :of average	: 1938 as :percentage ::of 1937
Oranges: Winter and spring varieties	1,000 boxes	l,000 boxes	1,000 boxes	Percent	Percent
Calif. navels and misc. Fla., all	: 14,871	16,680 26,700	16,800 29,500	113.0 183.0	100.7 110.5
Early and mid-season Valencias Tangerines	2/6,300	13,700 10,700 2,300	15,500 11,200 2,800	148.0 177.8 123.1	113.1 104.7 121.7
Tex. Ariz. Ala: 3/ Miss. 3/	: 151 : 81 : 37	1,440 350 76 . 67	2,200 360 96 80	407.4 . 238.4 118.5 216.2	152.8 102.9 126.3 119.4
La. Total	251 32,052	238 45 , 551	385 49,421	153 • 4 154 • 2	161.8
Summer and early fall varieties: Calif. valencias Total 7 States 4/	17,526 49,578	28,925 74,476	28,860 78,281	164.7 157.9	99.8
Grapefruit: Fla., all Seedless Other Tex Ariz. Calif. Total 4 States 4/	2/ 9,650 2,410 746 1,422	14,600 5,500 9,100 11,800 2,750 1,943 31,093	21,000 7,500 13,500 15,000 2,800 1,896 40,696	172.2 177.5 139.9 622.4 375.3 133.3	143.8 136.4 148.4 127.1 101.8 97.6 130.9
Lemons: Calif. 4/	: : : 7,487 :	9,355	11,097	148•2	118.6
Limes: Fla	: : 12	70	95	791.7	135•7

^{1/} Relates to crop from bloom of year shown, picking beginning November 1 in California and September 1 in other States.

^{2/} Short-time average.

^{3/} Production estimated in terms of standard boxes, each equal to about 2 of the "halfstraps" commonly used.

^{4/} Net content of boxes varies. In California and Arizona the approximate average for oranges is 70 pounds net and grapefruit 60 pounds; in Florida and other States, oranges 90 pounds and grapefruit 80 pounds; California lemons about 76 pounds net.

- 9 -

Table 2.-Oranges: Weekly shipments from producing areas, by varieties and totals, September to December 1937 and 1938

: 1937	: 1938
:Calif -: Calif -: :	: ; : 2/:Calif: : : Total
:Ariz.:Ariz.:	: :Calif:Ariz:: : :
	Tex.:Total:Ariz.:Navels Fla.: Tex.: Com-:Relie
	: 1/: Va-:& mis-: 2/: : mer-:pur-
: cias:cella-: :	: : len :cella : : cial:chase
	: : cias:neous: : : 1/: 3/
Sept. 3: Cars Cars Cars	
10:1,012	1,013 1,460 111
17: 940 4	944 1,709 10 1,719 111
· 24: ·859 · · 23	
Oct. 1: 729 · ·115	· · · 544 1,498 · · · 99 50 1,647 109
· 8: ·680 · · · 183	363 1,429 385 56 1,870 81
· 15: 501 · · · 732	1 1,235 1,385 683 78 2,146 86
22: .218906	78 1,206 1,157 . 576 119 1,867 <u>5</u> 5
29: 96 1,084	134 1,323 1,105 999 138 2,277 69
Nov. 5: 38 17 1,232	211 1,529 615 1,282 181 2,172 1
12: 10 273 966	192 1,513 338 5 1,231 168 1,991 -
19: 8 867 1,531	132 2,648 195 293 1,836 205 2,884
⁷ 26: 13 1, 224 '979	96 2,490 144 1,047 1,387 224 3,232
Dec. 3: - 1,702 1,361 10: - 1,767 1,960	159 3,553
17: - 857 2,324	128 4.054
	120 1,0)1

^{1/} Includes shipments from Alabama, Mississippi, and Louisiana, and tangerines, and a few shipments of California-Arizona Navels & miscellaneous.
2/ Excluding relief shipments.

3/ Purchases made by Federal Surplus Commodities Corporation.

Table 3.-Grapefruit: Weekly shipments from producing areas and totals,
September to December 1937 and 1938

		:		193	7		:	193	3	
Week	ende	d:	Fla.	:Calif: : Ariz. :	Tex.	Total	Fla.	:Calif: : Ariz.:	Tex.	Total
Sept.	10	:	<u>Cars</u> 7 52	<u>Cars</u> 15 16	Cars	<u>Cars</u> 22 68	Cars 35 179	<u>Cars</u> 32 13	Cars	<u>Cars</u> 67 192
Oct.	17 24 1 8 15	:	169 381 476 466 502	28 21 14 30 80	94	197 402 490 496 676	269 316 617 640 485	17 15 3 2 20	53 147 371 529	286 384 767 1,013 1,034
Nov.	22 29 5 12 19		612 621 346 360 417	67 66 46 53	629 699 411 399 361	1,308 1,386 803 812 826	350 361 494 622 636	91 50 32 32 25	559 452 582 504 511 718	893 993 1,030 1,165 1,379
Dec.	26 3 10 17	:	451 528 519 531	31 27 44 42	548 736 593 519	1,030 1,291 1,156 1,092	543 571 610	25 33 37	506 619 753	1,074 1,223 1,400

Table 4.- Citrus fruits: Weighted average auction price per box, New York and Chicago, by specified weeks, 1937-38

Market	:			Ora	nges			:	Gra	pefrui	t	: Lem	ons
and week		Ca. Na			lif.	Fl	a.	F	la.	Te	x .	Ca	lif.
	:	1937	:1938	1937	:1938	:1,937 <u>1</u>	<i>^</i> 1938	:1937 <u>1</u> /	1938	:19371/	1938	:1937	:1938
New Yor	-	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.
Nov. 1				4.23	2.55	2.44	1.70	2.22	1.88	2.38	2.24	6.93	3.40
		4-17		5.67	3.12	2.73	1.91	2.55	1.79	2.51	2.26	8.04	3.62
Dec.		3.00		5.33 5.36	3.48 3.74	2.61 2.59	1.86 1.85	2.81 2.65	1.68	2.08 2.64	2.14	9.84 7.43	3.75 4.02
Mo.av				4.46	2.91	2.64	1.86	2.42	1.80	2.37	2.18	7.90	3.65
Dec. 1			2.84		3.27	2.58		2.34	1.76	2.17	2.35	5.76	3.80
	:										:		
Chicago Nov. 1		3 00	***	4.19	2.61	2.51	1.82	1.96	2.15	2.06	1.84	8.06	4.05
		3.77	_	4.46	3.35	3.00	2.15	2.34	2.03	2.36	2.08	8.97	3.68
		3.09	3.27	-	3.45	2.68	2.06	2.22	2.51	2.25	2.11	9.29	4.13
Dec.	2:	2.88	2.67	-	3.22	2.56	1.86	2.14	1.79	2.06	1.89	7.49	3.91
Mo.av	•:	3.09	2.88	4.28	2.94	2.75	1.99	2.11	2.04	2.12	1.96	8.32	3.96
Dec.	9:	2.72	2.65	•••	3.36	2.62	2.07	1.96	2.07	2.00	1.90	5.87	3.79
	:												

^{1/} Includes 2-bushel Bruce boxes converted to basis of Standard boxes.

Table 5 .- Apples: Production by regions and selected States, average 1927-36, annual 1937 and 1938

Region and State	: Average : 1927-36 : <u>1</u> / :	1937 <u>1</u> /:	Indicated	:1938 as :percentage :of average	e:percentage
	l,000 bushels	1,000 bushels	l,000 bushels	Percent	Percent
Total United States	150,728	210,783	131,882	87.5	62.6
North Atlantic	24,816	55,989 39,952 95,941	36,232 21,939 58,171	95•3 88•4 92•6	64.7 54.9 60.6
North Central	6,268	49,960 11,450 61,410	20,272 3,025 23,297	73•7 48•3 69•0	40.6 26.4 37.9
Pacific Northwest	40,821 9,288 4,009	39,310 10,292 3,830	39,195 7,435 3,784	96.0 80.0 94.4	99.7 72.2 98.8 94.4
Total Western	2,927	53,432 3,465	2,524	93.2	72.8
N.Y. N.J. Pa.	3,484 9,465	24,340 5,463 16,728	16,380 4,067 9,338	95.6 116.7 98.7 127.6	67•3 74•4 55•8 64•4
Md. Va. W. Va.	1,920 11,533	2,750 2,847 18,000 10,004	1,771 2,118 10,080 4,800	•	74.4 74.4 56.0 48.0
Ohio	6,095 4,099	12,636 8,960 14,432	3,565 2,912 7,095	58.5	28.2 32.5 49.2
Mo. Ark	2,207	4,214 2,295	588 364	26.6 26.1	14.0 15.9
	office and the second contract of the	and the second of the second of the second			and the same

^{1/} Includes some quantities in some States not harvested on account of market conditions.

Table 6 .-Apples: December 1 cold storage holdings, 1927 to 1938

	Year	:	Baskets and barrels 1/	: .	Western boxes	Total
		÷	1,000 bushels		1,000 bushels	1 000 hughola
-		•	1,000 bushels		1,000 bushels	1,000 bushels
		:				
	1927	:	10,070		13,423	23,493
	1928	:	13,725		17,452	31,177
4 1	1929	:	12,904		15,235	28,139
	1930	:	11,313		21,267	32,580
	1931	:	17,348		16,849	34,197
	1932	:	. 14,581		14,852	. 29,433
	1933	:	11,254		13,874	25,128
	1934	:	12,946		18,037	30,983
	1935	:	15,664	7	17,390	33,054
	1936	:	12,562		13,924	26,486
Av	.1927-	:	•		,) /	The state of the s
	36	:	13,237		16,230	29,467
	1937	:	. 20,176	1	15,878	36,054
	1938	:	15,998		15,273	31,271

^{1/} Includes eastern boxes or crates. Barrels converted on basis of 1 barrel equivalent to 3 bushels.

Table 7.-Apples: December 1 cold storage holdings by States and containers, 1937 and 1938

	•	Dec. 1	, 1938 .		:Dec.1,1937
State	Barrels	: Western			: Total · ·
•	: Darrers	: boxes	Baskers	: bushels .	: bushels
	:Thousands	Thousands	Thousands	Thousands	.Thousands
·	:		3.		
Vermont	:		59	, 59	192.
Massachusetts.	:	. 6	. 343	349	662
New York	: 22	16	5,312	5,394	5,822
New Jersey	: '	19	939		1,044
Pennsylvania .	: 26	. 90	1,548	1,716.	1,7.91
Ohio	:	36	392	428	,82,0
Indiana	: '	22	174	1,96	382
Illinois	:	. 67	700	767.	1,412
Michigan	:	2	1,001	1,003	· 988
Wisconsin	:	19	89	·108 ·	185
Minnesota	:	103	9	112	145
Missouri	:	74	396	470	1,099
Virginia		39	2,552	3,335	4,236
West Virginia.	: 11	3	477	513	712
Texas	:	138		138	111
Washington	:	11,062		11,062	11,883
Oregon	:	1,150		1,150	1,010
California		1,840		1,840	1,826
Other States .	: 14	587	1,044	1,673	1,734
United States.	: 321	15,273	15,035	31,271	36,054

Table 8.-Apples, western: Weighted average auction price per box all grades, at New York and Chicago, by specified varieties and weeks, 1937-38

:		1937			:	1938		
Market :	W	ashington		:	: • Wa	shington		_:
and ::			:Spitzen-			Rome	:Spitzen-	
week :	Delicious:	Beauty	burg	:varieties	:Delicious:	Beauty	: ·burg	:varie
_:-::::::::::::::::::::::::::::::::::::	3 to 1		•	:	: :			:ties
:	Dol.	Dol.	Dol.	Dol.	: <u>Dol.</u>	Dol.	Dol.	Dol.
New York:					:			
Nov. 11:		1.52	1.44	. 1.70	: 1.83	. 1.78 .	1.58	1.79
18:		1.56	1.47	1.70	: 1.98	1.87	.1.65	1.89
25:		1.57	, 1.61	1.79	: 2.08	1.94 ,	1.73	1.98
Dec. 2:		1.58	1.60	1.79	: 1.94	1.74	1.96	1.90
9:	1.77	1.59	1.41	1.67	: 1.86	1.84	1/2.14	1.87
· :	- 1	4	*					
:	TAT.	ashington		•	· Wa	shington		:
:				: All	•			_: All
:	110 11010119		Jona-	:varieties		Rome	: Jona-	:varie
			than		Delicious		: than	:ties
:	Dol.	Dol.	Dol.	Dol.	: Dol.	Dol.	Dol.	Dol.
Chicago-:					•		1	
Nov. 11:		1.14	123	1.33	: 1.7,6	1.50	, 1.61 .	1.63
.: .18:		1.21	1,.21	1.31	: 1.68	1,55	. 1.66	1.65
25:	٠ ,	1.11	1,.07	. 1.33		1.62	. 1.70	1.74
Dec. 2:		1.10	1.15	,	: 1.68	1,.73	. 1.66	1.69
; 9:	. 1.58	1.12	1.19	1.39 .	: 1.66	1.69	1.69	1.65
:								

^{1/} Less than 500 boxes sold.

Table 9.-Apples, western: Price per box, extra fancy grade, carloads, f.o.b. usual terms, Seattle-Washington, by specified varieties and weeks, 1937-38

-	_											
	:			1937			:			1938		
Week	:	Delicious	:	Winesap	:	Rome		Delicious	:	Winesap	:	Rome
ended	:	1/	:	1/	:	Beautý	<u>2/:</u>	1/	:	1/	:	Beauty 2/
	:	Dollars		Dollars		Dollars	:	Dollars		Dollars		Dollars
	:						:					
Nov. 12	:	1.25		1.05		1.06	:	1:48		1.24		440 min min
19.	:	124		3/1.00			:	1.45		1.23		1.25
. 26	:	1.24		.93		3/1.10	:	1.48		1.18		1.25
Dec. 3	:	1.21		.88			:	1.48	•	1.15		3/ 1.35
,10	:	1.22		.89		3/ .92	:	1.49		i.18		1.22
•						_ ,		*	^	* * * 4 * * * *		

^{. 1/ 150/1.} and 163/1.

^{2/88/1:}

^{3/} Average for 1 day.

Table 10.- Apples, eastern: L.c.1. price per bushel, New York and Chicago, by specified varieties and weeks, 1937-38

		1007					
Market	N.	1937			1938		
and		en-: Bald-	-: All var-		N. Y.		All
week	: Intosh : in			: Intosh	Green- :		var-
The state of the s	:Dollars Doll	THE RESIDENCE AND ADDRESS OF THE PARTY OF TH			WE		ieties
•	:	dis Dollars	Dollars	Dollars	Dollars	Dollars	Dollars
New York	:			•			
Nov. 12	: 1.29 .9	2 •74	1.16	1.93	•92	•88	1.50
· .	: 1.429		1.12	1.88	. •90	1.06	1.43
	: 1.40 .9	•	1.09	1.78	98	1.01	1.44
	: 1.34 .9	· ·	1.13	1.73	1.01	107	1.39
10	: 1.349	2 .72	1.17	. 1.65	91	104 .	131
	·	ich.			27.1		
	the character of the contract		_ All		Mich.		: All
		:Jona- :Bald-			een-:Jona-		:var-
	:Intosh: ing	:than :win	:ieties	:Intosh: i	ng:than	:win	:ieties
Chicago		,				:	
Nov. 11	: 1.36 .97	•92 •73	1.05	1 65 1/1	05 1 50	/2	7.00
	: 1.32 .90	.01	. 1.08	,		1/1.15	1.35
	: 1.24 .99	1.08 .68				1.16	1.44 1.39
	: 1.32 1.00	3 -1 -1	1.10		_	1.16	1.39
.9	: 1.38 1.18	1.14 .93			.32 1.69	1/ .92	1.33
7/.		er eree i ji wilay i 🗧 🗼	The state of the s				. ; > >
1/ Avera	ge for 1 day.						

Table 11.- Pears: Production, total and specified States, average 1927-36, annual 1937 and 1938

State	Average 1927-36	1937	Indicated: 1938	: 1938 as d:percentage :of average	: 1938 as :percentage :of 1937
	: 1,000 : bushels	1,000 bushels	l,000 bushels	Percent	Percent
Total United States	:1/ 24,326	1/ 29,548	<u>1</u> / 32,259	132.6	109.2
Pacific Coast	:1/ 16,128	1/ 18,484	1/ 22,355	138.6	120.9
Calif		1/ 9,334 5,600 3,550	1/ 11,751 6,278 4,326	129.5 151.6 148.7	125.9 112.1 121.9
N.Y	: 892	1,305 1,380 8,379	1,924 1,360 6,620	148.0 152.5 110.2	147.4 98.6 79.0

^{1/} Includes some quantities not harvested on account of market conditions.

Table 12.-Pears: December 1 cold storage holdings, 1927 to 1938

	Year	:	Boxes	Baskets	Total ,
		:	Thousands	Thousands	Thousands
16	»	:-			
	1927	3	876 .	60	936
•	1928	;	1,511	·66	1,577
	1929	2	1,495	39	1,534
	1930	-:	2,338	80	2,418
3	1931	:	1,203	130	1.,333
	1932	. :	1,472	· 129	1,601
	1933	. :	1,270	133	1,403
	1934	. :	1,119	71	1,190
	1935	. :	1;551	42	1,593
	1936	. :	1;278	. 55	1,333
		:		4	-
Av.	1927-36	:	1,411	80 .	.1,492
		:			
	1937	:	1,709	45	1,754
	1938	:	2,180	114	2,294
			,		

Table 13.-Pears: December 1 cold storage holdings, by States, 1937 and 1938

:	December 1, 1938	: December 1, 1937
State :	Boxes and	: Boxes and
:	bushel baskets	: bushel baskets
:	Thousands	Thousands
:		
New York	130	76
New Jersey:	38	86
Pennsylvania:	22	32
Illinois	18	44
Washington:	449	447
Oregon	1,289	856
California:	288	140
Other States:	60	73
:		
United States:	2,294	1,754

Table 14.- Pears, western: Weighted average auction price per box, all grades, at New York and Chicago, by specified varieties and weeks, 1937-38

Market	:_		1	937		:	. 19	938	
and	:	A w i a s	·	:Flemish		4 4	: D	:Flemish	:All va-
week	:	Anjou	: Bosc	: Beauty	:rieties	: Anjou	: Bosc	: Beauty	:rieties
	: <u>D</u>	ollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars
	:								
New York	:								
Nov. 11	:	1.89	2.09	1.55	2.02	2.05	2.14	1.60	2.11
18	:	2.10	2.17	1.52	2.17	1.94	2∙ 05	1.77	2.01
25	:	2.07	2.12	1.60	2.11	1.87	1.88	1.54	1.86
Dec. 2	:	1.88	1.89	1.36	1.88	1.84	1.64	🛥 😁	1.72
9	:	1.86	1.73	1.25	1.81	1.89	1.84	1/1.46	1.86
Chicago	:						•		
Nov. 11	:	2.03	2.03	-	2.03	1.99	i.85	-	1.89
18	:	1.98	1.96	1.49	1.93	1.70	1.77	1.61	1.73
25	:	2.13	1.75	1.17	1.69	1.95	1.69	1.28	1.70
Dec. 2	:	1.89	1.66	•93	1.62	1.56	1.61	1.53	1.59
9	:	1.81	1.59	-	1.68	1.93	1.63	1.49	1.74
	:		_						

^{1/} Less than 500 boxes sold.









